

Form PTO-1449

U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICE

ATTY. DKT. NO.

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INFORMATION DISCLOSURE STATEMENT  
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## APPLICANT

John D. Kalvelage et al.

FILING DATE

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## U.S. PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date
AA	5,791,478	8/11/98	Kalvelage et al.			
AB	5,803,248	9/8/98	Cox			
AC	6,039,495	3/21/00	Zimmerman et al.			
AD	3,388,827	6/18/68	Thanhauser et al.			
AE	3,450,252	6/17/69	Hallerbach			
AF	4,427,705	1/24/84	Wyslotsky et al.			
AG	4,609,121	9/2/86	Ludwig			
AH	4,693,371	9/15/87	Malpass			
AI	5,074,416	12/24/91	Hustad			
AJ	5,129,517	7/14/92	Hustad			
AK	5,602,612	2/11/97	Angeli et al.			
AL	5,150,793	9/29/92	Tannenbaum			

## FOREIGN PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Country	Class	Subclass	Translation	
						Yes	No
AM							
AN							
AO							
AP							
AQ							
AR							
AS							
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## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

AU	
AV	
AW	
AX	
AY	
AZ	

Examiner

*John D. Kalvelage*

Date Considered

*March 10, 2002*

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Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date
AA	5,293,997	3/15/94	Hustad et al.			
AB	5,582,317	12/10/96	Wermund			
AC	5,398,908	3/21/95	Kienle			
AD						
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AF						
AG						
AH						
AI						
AJ						
AK						
AL						

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